

# Rhode Island Fisher Study

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AND LIFE SCIENCES



**GERBER**  
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Rhode Island Fisher Study

## SUMMER 2021 Landowner Report

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### FOSTER LAND TRUST

Created by: Laken Ganoë, PhD Student

A collaborative project between RI Department of Environmental  
Management and the University of Rhode Island

# Camera Trapping Results

## Summary

This project would not be possible without the support from the Rhode Island Department of Environmental Management, to whom we are very grateful for their aid and enthusiasm for the project.

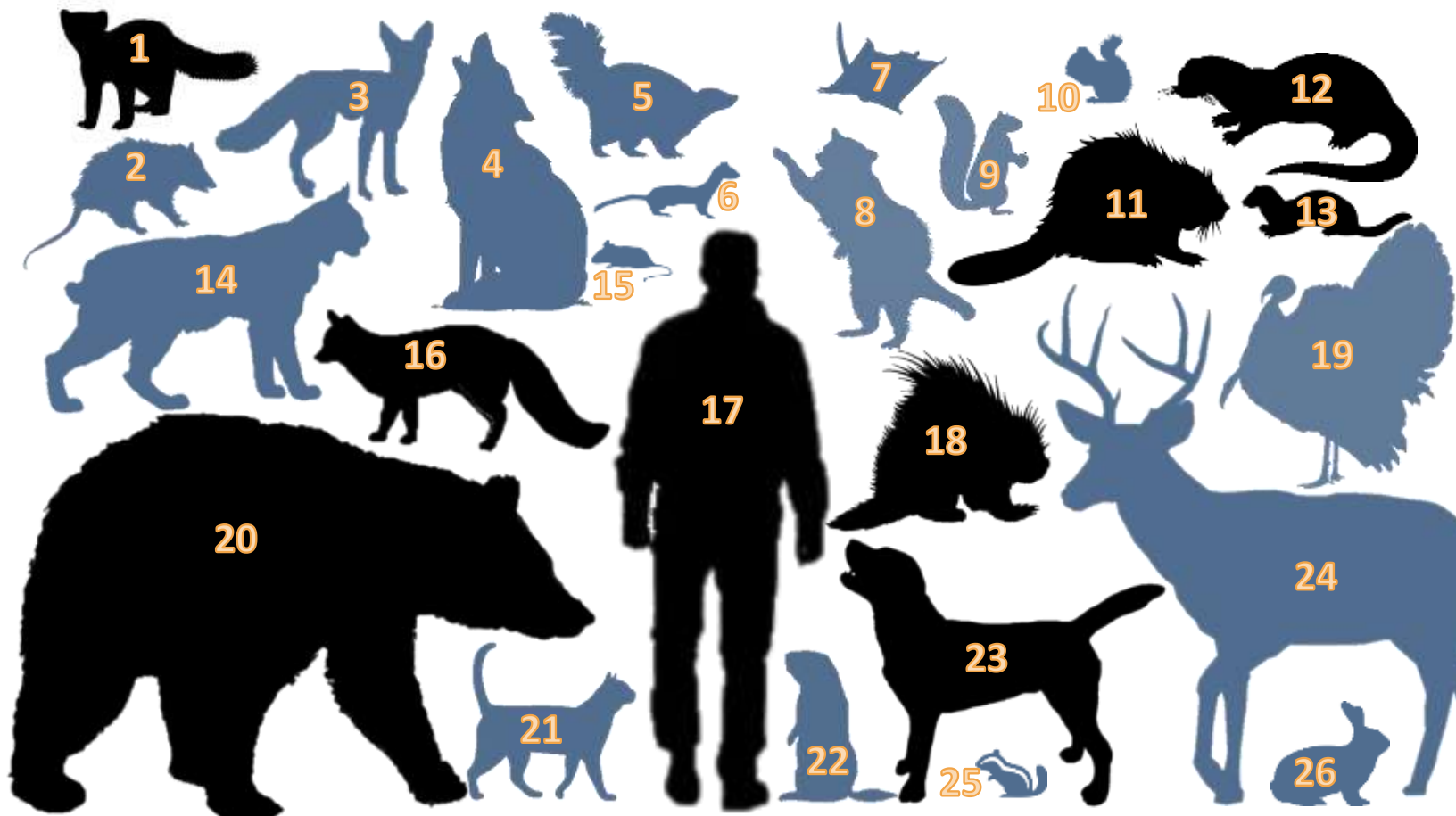
On behalf of the Rhode Island Fisher Study (RIFS), we would like to thank you for allowing us to place trail cameras on the Foster Land Trust properties. Your participation in this project is greatly appreciated and has allowed the RIFS to conduct a wide-range survey for all kinds of mammals across Rhode Island. These 5 sites are part of a much larger, 240-site, survey and provide critical data for researchers and RI DEM personnel to help manage our native wildlife species.

This short report contains counts from our camera trapping efforts for mammalian species on the Moosup Valley Road, Northwest Greenway, S. Killingly Road, Schneider, and Tikkanen properties. Our 6-week surveys were conducted in June and August 2021. Each site was set during one of these 6-week surveys. For more information about the project and for periodic updates, visit [lakenganoe.com](http://lakenganoe.com).

**Total photos collected: 4,480**

**Number of mammal species detected: 15**

Species detected across all FLT sites shaded in blue.



(1) fisher, (2) opossum, (3) red fox, (4) coyote, (5) striped skunk, (6) long-tailed weasel, (7) flying squirrel, (8) raccoon, (9) grey squirrel, (10) red squirrel, (11) beaver, (12) otter, (13) mink, (14) bobcat, (15) mouse, (16) grey fox, (17) human, (18) porcupine, (19) turkey, (20) black bear, (21) feral cat, (22) groundhog, (23) dog, (24) white-tailed deer, (25) eastern chipmunk, (26) eastern cottontail

S. KILLINGLY RD (Site 795)

**Photos: 465**

**Species detected:** grey squirrel, red squirrel, eastern chipmunk, mice, striped skunk, flying squirrel, birds, white-tailed deer, long-tailed weasel



Striped skunk



Flying squirrel (hint: on the smaller tree on the right ~1ft off the ground)

MOOSUP VALLEY RD (Site 1989)

**Photos: 276**

**Species detected:** white-tailed deer, raccoon, grey squirrel, Virginia opossum, birds, coyote



SCHNEIDER (Site 2041)

**Photos: 517**

**Species detected:** mice, raccoon, grey squirrel, white-tailed deer, eastern chipmunk, birds, red squirrel, bobcat, long-tailed weasel



Bobcat

TIKKANEN (Site 4756)

**Photos: 418**

**Species detected:** white-tailed deer, turkey, coyote, fisher, grey squirrel, bobcat, raccoon



Collared subadult male fisher (Freddie – M03)

NORTHWEST GREENWAY (Site 2021\_033)

**Photos: 2,804**

**Species detected:** eastern chipmunk, raccoon, mice, grey squirrel, turkey, birds, red fox, coyote, white-tailed deer, Virginia opossum, red squirrel, groundhog, barred owl, long-tailed weasel, feral cat



Long-tailed weasel



Virginia opossum



Red fox